

ABSTRACT OF THE DISCLOSURE

A sealed relay for alternating current load is provided which has attained an excellent endurance against a resistance load comprising an
5 alternating voltage of 80 V to 300 V and a rated current of 5 to 25 A, and particularly, a sealed relay for alternating current load is provided which has a very excellent endurance even under a high temperature atmosphere.

The present invention provides a sealed relay for alternating current load, which controls a resistance load comprising an alternating voltage of 80
10 V to 300 V and a rated current of 5 to 25 A by an Ag-based contact element disposed in the closed space thereof, wherein the Ag-based contact element comprises 4.0 to 20.0 wt. % of an iron oxide, optionally 0.1 to 2.5 wt. % of oxides of one or more selected from the group consisting of magnesium, aluminum, indium, lanthanum, cerium and samarium, and Ag as the balance.

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[Representative Drawing] None